Commercial Swimming Pools

SWIMMING POOL REQUIREMENTS AND INSPECTIONS

- 1. **DEFINITION:** Swimming pools connected with any OBC use group shall be constructed per 2011 OBC Section 3109 and 2011 NEC. Pools shall be classified as A-3 or A-4.
- 2. **PLANS:** Construction documents shall be embossed sealed by a design professional and designed in compliance of 2011 OBC Section 3109.4 through 3109.9. Include a zoning certificate and an approval copy from the Ohio Department of Health. *Exception:* New buildings only, inside pools may be incorporated into the new building construction document plans.
- 3. **PERMIT FEE:**

The permit fee is \$156.06, plus 3% State Fee. Contact this office for a price of Electrical, HVAC and Gas line permits.

INSPECTIONS:

- a. The pool area shall be constructed in an area where overhead and underground electric cables are not with in ten feet (10') of the out side walls of the pool. The owner shall have any underground electrical cables identified for location.
- b. Footing inspection: After forms are set and before concrete is placed.*1
- c. Foundation: After forms are set and before concrete is placed.*1
- d. Slabs: After forms are set and before concrete is placed.*1
- e. Rough Electric: When conduit, cables, bonding/grounding is complete and before concrete is placed.
- f. Heating, propane or natural gas if applicable.
- g. Final electrical inspection: When all electrical installation is completed. *2
- h. Heating and gas line.
- Final pool inspection: After all construction is completed. Provide approved plans evidence of zoning, Ohio Department of Health and Plumbing final approval. Enclosures are not required on the approved plans but will be part of final inspection. 2011 OBC Section 3109.3
 - *1 This inspection isn't required for metal, plastic or fiberglass pools.
 - *2 This inspection isn't required if bonding and cable location are the only electrical items installed.
- 4. Permits may be applied for via mail. Send in permit application, two sets of construction plans, a copy of your approved zoning permit and fees to the Building Regulation office. A receipt will be returned via postal U.S. mail. Permit fee \$156.06 plus 3% for state fee.

The current OBC states occupancy may not occur without final inspection.

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